

10/070871

JC07 Rec'd PCT/PTO 12 MAR 2002

Practitioner's Docket No. 7040-54

PATENT

Preliminary Classification:

**TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US)--
ENTRY INTO THE U.S. NATIONAL STAGE UNDER CHAPTER I**

EP01/08067	12 July 2001 (12.07.01)	13 July 2000 (13.07.00)
International Application Number	International Filing Date	International Earliest Priority Date

TITLE OF INVENTION: DETECTION DEVICE

APPLICANT(S) FOR DO/US: Iris-GmbH Infrared & Intelliogent Sensors; Haufe, Andre

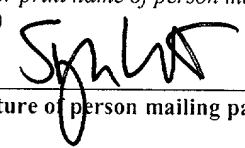
Box PCT
Assistant Commissioner for Patents
Washington D.C. 20231
ATTENTION: DO/US

1. Applicant herewith submits to the United States Designated Office (DO/US) the following items under 35 U.S.C. Section 371:

CERTIFICATION UNDER 37 C.F.R. SECTION 1.10**(Express Mail label number is mandatory.)**(Express Mail certification is optional.)*

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date March 12, 2002, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EI 829634559US, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231

Stephen L. Grant
*(type or print name of person mailing
paper)*


Signature of person mailing paper

WARNING. *Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. Section 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence*

***WARNING.** *Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing 37 C.F.R. Section 1.10(b). "Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.*

(Transmittal Letter to the United States Designated Office (DO/US - Entry into National Stage under 35 U.S.C. Section 371--page 1 of 3)

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This express request to immediately begin national examination procedures (35 U.S.C. Section 371(f)).
The U.S. National Fee (U.S.C. Section 371(c)(1)), as indicated below:

2. Fees

CLAIMS FEE*	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	53 - 20 =	33	x \$18.00 =	\$594.00
	INDEPENDENT CLAIMS	2 - 3 =	0	x \$84.00 =	\$0.00
BASIC FEE	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$280				\$0.00
	The international search fee, as set forth in Section 1.445(a)(2) to be paid to the US PTO acting as an international Searching Authority: where a search report on the international application has been prepared by the European Patent Office or the Japanese Patent Office (37 CFR 1.492(a)(5))\$890.00				\$890.00
	Total of above Calculations				= \$1,484.00
	Reduction by 1/2 for filing by small entity, if applicable. Affidavit must be filed (note 37 CFR 1.9, 1.27, 1.28).				- \$742.00
SMALL ENTITY	Subtotal				\$742.00
	Total National Fee				\$742.00
	Fee for recording the enclosed assignment document \$40.00 (37 CFR 1.21(h)) (See Item below). See attached "ASSIGNMENT COVER SHEET".				\$40.00
	Total Fees enclosed				\$782.00
TOTAL					\$782.00

A check in the amount of \$782.00 to cover the above fees is enclosed.

3. A copy of the International application as filed (35 U.S.C. Section 371(c)(2)) has been transmitted by the International Bureau. Date of mailing of the application from form PCT/IB/308: 24 January 2002.

4. A translation of the International application into the English language (35 U.S.C. Section 371(c)(2)) is transmitted herewith.

5. An oath or declaration, including power of attorney, of the inventor (35 U.S.C. Section 371(c)(4)) complying with 35 U.S.C. Section 115 is submitted herewith, and such oath or declaration identifies the application and any amendments under PCT Article 19 that were transmitted as stated in points 3(b) or (c) and 5(b); and states that they were reviewed by the inventor, as required by 37 C.F.R. 1.70.

II. Other document(s) or information included:

6. An international Search Report or Declaration under PCT Article 17(2)(a) is transmitted herewith.

7. An Information Disclosure Statement under 37 C.F.R. Sections 1.97 and 1.98 is transmitted herewith. Also transmitted herewith is (are) Form PTO-1449 (PTO/SB/08A and 08B), and copies of citations listed

8. An assignment document is transmitted herewith for recording. A separate FORM PTO-1595 is also attached. Please mail the recorded assignment document to the person whose signature and address appears below.

9. Additional documents:

Copy of request (PCT/RO/101)

International Publication No. WO 02/07106

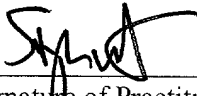
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TWO SMALL ENTITY STATEMENTS SLH
Preliminary amendment (37 C.F.R. Section 1.121)

10. The above checked items are being transmitted after publication and the article 20 communication, but before 20 months from the priority date.

Date: 12 March 2002

Reg. No.: 33390
Tel. No.: 330-864-5550
Customer No.: 021324



Signature of Practitioner

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